

electronics product development consulting and supply services

outsource
experts

project
management

electronics
manufacturing

plastic &
metal tooling

product development
consulting

project management

electronics
manufacturing services

hardware & firmware
design

mechanical design

rapid prototyping

plastic & metal tooling

sourcing & custom
parts supply

PROJECT MANAGEMENT SERVICES

- ◆ Contract project management
- ◆ Tailored to the specific challenges of electronics product development
- ◆ Extremely efficient approach to managing schedules and deliverables

HARDWARE & FIRMWARE DESIGN

- ◆ Analog, digital and embedded system design for telecom, industrial and consumer applications
- ◆ Multi-disciplinary expertise in embedded microprocessor systems

PLASTIC AND METAL PARTS

- ◆ Injection molded plastic
- ◆ Custom stamped and die cast metal
- ◆ Various painting and finish options
- ◆ Tailored for high volume production

RAPID PROTOTYPING

- ◆ "Proof of concept" mock-ups for verification and demonstration
- ◆ Stereolithography (SLA) and CNC

ELECTRONICS MANUFACTURING

- ◆ Turnkey offshore electronics manufacturing services (EMS)
- ◆ Prototype to production - with a presence on-site at your facility and the factory
- ◆ High volume – with local representation

MECHANICAL DESIGN

- ◆ Concept to final 3D design
- ◆ SolidWorks or Pro/Engineer
- ◆ Direct coordination between designers and tooling

CUSTOM PLASTIC TOOLING

- ◆ Experienced toolmakers for highly complex tooling & tight tolerances
- ◆ Excellent quality at outstanding prices

OTHER SERVICES

- ◆ Custom harnesses & cable assemblies
- ◆ Bare PCB supply
- ◆ Adaptors & switching power supplies
- ◆ Components and parts sourcing

altimus product development was established as an electronics engineering and manufacturing consultancy focused expressly on helping high-tech companies become more competitive on the global stage.

our team consists of several industry professionals with global electronics product engineering, marketing, senior management, and outsourced manufacturing experience. We bring expertise in all aspects of consumer and commercial electronics product delivery on a global scale for customers in North America, Europe, Australia and Asia-Pacific.